

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plural s	Time Stamp
L1	168243	cmos or (complementary adj1 metal) or (nmos same pmos) or ((n adj2 gate\$1) same (p adj2 gate\$1)) or ((n-gate\$1) same (p-gate\$1))	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/08/31 10:39
L2	27165	(removable or dummy or recess\$3) with gate\$1	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/08/31 10:39
L3	4529884	metal\$1	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/08/31 10:39
L4	4706	L2 same L3	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/08/31 10:39
L5	212	L1 same L4	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/08/31 10:39
L6	30059	(removable or dummy or recess\$3 or replaceable or replacement) with gate\$1	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/08/31 10:39
L7	5212	L3 same L6	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/08/31 10:39

## EAST Search History

L8	379	L1 same L7	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/08/31 10:39
L9	11	("20020179980"   "5275965"   "5410174"   "5434093"   "5447874"   "5766998"   "5769679"   "5940698"   "5960270"   "6033963"   "6054355").PN. OR ("6867084").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/08/31 10:39
L10	46	("4745082"   "4963501"   "5447874"   "5670401"   "5960270"   "5966597").PN. OR ("6033963").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/08/31 10:39
L11	13	("5447874"   "6033963"   "6057555"   "6066533"   "6140688"   "6166417"   "6187657"   "6291282"   "6518154").PN. OR ("6653698").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/08/31 10:39
L12	43	("3936860"   "5616948"   "5744845"   "5780891"   "5783850"   "5828130"   "5894160"   "5932919"   "5932920"   "5940698"   "5952701"   "5962904").PN. OR ("6140688").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/08/31 10:39
L13	20	("5824585"   "5858848"   "5960270"   "5970331").PN. OR ("6066533").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/08/31 10:39
L14	152	("5391510"   "5393681"   "5434093"   "5447874"   "5716861").PN. OR ("5960270").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/08/31 10:39
L15	46	("4745082"   "4963501"   "5447874"   "5670401"   "5960270"   "5966597").PN. OR ("6033963").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/08/31 10:39
L16	6	("5266519"   "6043157"   "6083836"   "6087231"   "6475908"   "6750519").PN. OR ("6835989").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/08/31 10:39

## EAST Search History

L17	18	("5872059").PN. OR ("6043157").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/08/31 10:39
L18	12	("5750428"   "5918116"   "6033943"   "6043157"   "6130123"   "6159782"   "6171911"   "6333244"   "6387743").PN. OR ("6468851").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/08/31 10:39
L19	7	("5804858"   "6093610"   "6177323").PN. OR ("6387743").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/08/31 10:39
L20	14	("5447874"   "5731239"   "5786256"   "6001698"   "6033963"   "6066533"   "6114206"   "6184083"   "6303418"   "6514827").PN. OR ("6645818").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/08/31 10:39
L21	28	("5705411").PN. OR ("6130123").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/08/31 10:39
L22	10	("5796166"   "5827762"   "5849616"   "5949092"   "6130123"   "6166417").PN. OR ("6534837").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/08/31 10:39
L23	19	("5397909"   "5447874"   "6037245"   "6043157"   "6066533"   "6093628"   "6130123"   "6177336"   "6187657"   "6194299"   "6211026"   "6214680"   "6291282"   "6303447"   "6333249"   "6344382").PN. OR ("6514827").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/08/31 10:39
L24	7	("5960270"   "6054355"   "6184093"   "6228714"   "6333223").PN. OR ("6509225").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/08/31 10:39
L25	27	("5731239"   "5786256"   "6001698"   "6027961"   "6107130"   "6156593"   "6207482"   "6214656"   "6265251").PN. OR ("6410376").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/08/31 10:39

## EAST Search History

L26	12	("20020058734"   "6107126"   "6255698"   "6261887"   "6365450"   "6410376"   "6541395"   "6586288"   "6620664"   "6677652"   "6740551"   "6825528").PN. OR ("6953719").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/08/31 10:39
L27	5	("20020058374"   "6255698"   "6365450"   "6410376"   "6586288").PN. OR ("6858483").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/08/31 10:39
L28	34	("5391510"   "5567642"   "5970331"   "5981320").PN. OR ("6255698").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/08/31 10:39
L29	6	("6255698").PN. OR ("6483151").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/08/31 10:39
L30	3065	438/216,223,224,227,228,275, 430,926.cc1s.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/08/31 10:39
L31	30059	(removable or dummy or recess\$3 or replaceable or replacement) with gate\$1	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/08/31 10:39
L32	4529884	metal\$1	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/08/31 10:39
L33	5212	L32 same L31	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/08/31 10:39
L34	95	L33 and L30	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/08/31 10:39

## EAST Search History

L35	168243	cmos or (complementary adj1 metal) or (nmos same pmos) or ((n adj2 gate\$1) same (p adj2 gate\$1)) or ((n-gate\$1) same (p-gate\$1))	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/08/31 10:39
L36	4393	L35 and L31	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/08/31 10:39
L37	189751	"438"/\$.ccls.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/08/31 10:39
L38	1674	L36 and L37	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/08/31 10:39
L39	151	L30 and L36	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/08/31 12:23
L40	1511	L33 and L37	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/08/31 10:39

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	93	((n and p) or ((n-type) and (p-type))) and selective\$2 and (trench\$3 or recess\$3) and (etch\$3 or remov\$3) and gate\$1 and expos\$3).clm.	US-PGPUB	OR	OFF	2006/08/31 13:10